COMMONWEALTH OF KENTUCKY BEFORE THE PUBLIC SERVICE COMMISSION

In the Matter of:

APPLICATION OF GREEN RIVER ELECTRIC CORPORATION)
FOR CERTIFICATE OF CONVENIENCE AND NECESSITY)
PURSUANT TO KRS 278.020(1) AND 807 KAR 5:001, SECTION 9) CASE NO
AND RELATED SECTIONS AUTHORIZING CERTAIN	98-031
PROPOSED CONSTRUCTION)

ORDER

IT IS ORDERED that Green River Electric Corporation ("Green River") shall file the original and five copies of the following information with the Commission with a copy to all parties of record within 15 days from the date of this Order.

- 1. a. Has Green River compared actual measured voltage and the calculated voltage to determine the accuracy of the voltage drop studies?
- b. If yes, provide the voltage readings and indicate the substation, line section, and date on which each reading was taken. If the actual reading differs from the calculated voltage by more than three volts, explain the reason for the difference.
 - c. If no, explain why not.
- 2. Provide a voltage drop study based on 1997 loads using existing system circuitry.

Done at Frankfort, Kentucky, this 26th day of February, 1998.

PUBLIC SERVICE COMMISSION

For the Commission

ATTEST:

Executive Director